IAPT REC' PCTIPTO 3 0-MAR-2006:

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 081551-000000US

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/EP2004/010109

INTERNATIONAL FILING DATE September 10, 2004

PRIORITY DATE CLAIMED
October 2, 2003

TITLE OF INVENTION EXHAUST SYSTEM FOR AN INTERNAL COMBUSTION ENGINE APPLICANT(S) FOR DO/EO/US Robert MIRLACH and Bjoern KOCH Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. A has been communicated by the International Bureau. c. I is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. X is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. A have been communicated by the International Bureau. c. Light have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 🔯 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. 🔲 Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 2. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- A preliminary amendment.
- 14. An Application Data Sheet under 37 CFR 1.76.
- 15. A substitute specification and comparison copy.
- A power of attorney and/or change of address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 1.825.
- 18. A second copy of the published International Application under 35 U.S.C 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

AP20 Rec'd PCT/PTO 30 MAR P2008 (Rev. 07-2005)

| U.S. APPLICATION | N NO. (if known, see 3 | 7,C5R 14) | CER 1-5) INTERNATIONAL APPLICATION NO. | | ATTORNEY'S DOCKET NUMBER | | |
|---|------------------------|--------------------------------------|--|-----------------|--------------------------|------------------------|--------------|
| U.S. APPLICATION NO. (if known, see 3 | | PCT/EP2004/010109 | | 081551-000000US | | | |
| 20. Other items or information: | | | | | | | |
| Express Mail Label EV383390684US | | | | | | | |
| Copy of the International Search Report | | | | | | | |
| | | | | | | | |
| The following fees have been submitted | | | | | | CALCULATIONS | PTO USE ONLY |
| 21. Basic national fee (37 CFR 1.492(a)) | | | | | | \$ 300 | |
| 22. Examination fee (37 CFR 1.492(c)) | | | | | | | |
| If the written opinion prepared by ISA/US or the international preliminary examination report prepared | | | | | | \$ 200 | |
| by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200 | | | | | | | |
| 23. Search fee (37 CFR 1.492(b)) | | | | | | | |
| If the written opinion of the ISA/US or the international preliminary examination report prepared by | | | | | | | |
| IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an | | | | | | | |
| International Searching Authority | | | | | | | |
| previously communicated to the US by the IB | | | | | | \$ 400 | |
| All other situations\$500 | | | | | | \$ 900 | |
| TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding | | | | | | ψ 300 | |
| sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an | | | | | | ! | |
| electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | |
| Total Sheets Extra Sheets Number of each additional 50 or fraction RATE | | | | | RATE | | |
| - Extra directo | | thereof (round up to a whole number) | | | | | |
| - 100 = | | | | \$ | | | |
| Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). | | | | | | \$ | |
| CLAIMS NUMBER | | | | | | | |
| Total claims | | 11 - 20 = | 1 - 20 = x \$ 50 | | \$ 50 | \$ | |
| Independent claims | | 1 - 3 = x \$200 | | \$200 | \$ | | |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 | | | | | | \$ | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | | \$ 900.00 | |
| Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. | | | | | | \$ | |
| SUBTOTAL = | | | | | | \$ 900.00 | <u></u> |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | | | | \$ | |
| TOTAL NATIONAL FEE = | | | | | | \$ 900.00 | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property | | | | | | \$ | |
| TOTAL FEES ENCLOSED = | | | | | | \$ 900.00 | |
| | | | | | | Amount to be refunded: | \$ |
| | | | | | | Amount to be charged: | \$ 900.00 |

PTO-1390 (Rev. 07-2005)

to cover the attove rees its enclosed of A check in the amount of \$ a. Please charge my Deposit Account No. 20-1430 in the amount of \$ 900.00 b. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-1430. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information d. should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: J. Georg Seka Georg Seka TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, Eighth Floor 24,491 San Francisco, CA 94111-3834 REGISTRATION NUMBER

60737384 v1

10/574389

IAP20 RECEPCT/PTO 30 MAR 2006 ENGLISH TRANSLATION OF PATENT APPLICATION AS FILED AND CLAIMS AS AMENDED UNDER ARTICLE 19

PCT/EP2004/010109

DECLARATION

I, Jeffrey C. Barfield of Alpenrosenstrasse 3, 82377 Penzberg, Germany, do hereby declare that I am conversant with the English and German languages and that I am a competent translator thereof.

I verify that the attached English translation is a true and accurate translation of the German language patent application
WO 2005/033485 A1 having the international file reference
PTC/EP2004/010109 with the application date September 10, 2004.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: March 27, 2006

Jeffrey C. Barfield